International Application No. PCT/KR2005/000075 Express Mail Label No.: <u>ER501854168US</u>

TRANSMITTAL LETTER STATES DESIGNATED/EI	ATTORNEY'S DOCKET NUMBER 58049-00032	
(DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO.
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/KR2005/000075 TITLE OF INVENTION	January 10, 2005	January 9, 2004

THERAPEUTIC AGENT FOR TREATMENT OF CANCER COMPRISING HUMAN APOLIPOPROTEIN (A) KRINGLES LK68 OR LK8 GENES AS EFFECTIVE INGREDIENT, AND METHOD FOR TREATING CANCER USING THE SAME

APPLICANT(S) FOR DO/EO/US

LEE, Kyu Hyun; YU, Hyunkyung; LEE, Ho-Jeong; AHN, Jin-Hyung; KIM, Jang-Seong; JO, Eui-Cheol; YOON, Yeup; PARK, Doo-Hong; YUN, Seong-Tae

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☑ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.

2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.

3. ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.

4. ☑ The US has been elected by the expiration of 19 months from the priority date (Article 31).

5. ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2))

a. ☑ is attached hereto (required only if not communicated by the International Bureau).

c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
a. is attached hereto.
b. has been previously submitted under 35 U.S.C. 154(d)(4).

7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

a.  $\square$  are attached hereto (required only if not communicated by the International Bureau).

b.  $\square$  have been communicated by the International Bureau.

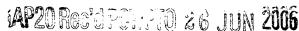
b. has been communicated by the International Bureau.

d.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired.

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154(d)(4).

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c. ☐ have not been made and will not be made.
9. The Fredick leaves to the first of the same law at the
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11 to 20 below concern document(s) or information included:
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with PRO/SB/08A; PTO/SB/08B, copies of references C1-C6 and KR 10-2003-0010797.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. 🛛 A FIRST preliminary amendment.
14. A SECOND or SUBSEQUENT preliminary amendment.
15. A substitute specification.
16. A change of power of attorney and/or address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C.

20. Mother items or information: Letter of June 15, 2006 pursuant to PCT Rule 92bis regarding inventor, LEE, Kyu Hyun; PCT/IB/306 regarding inventor LIM, Byung-Pil; International Search Report and Written Opinion; PCT/IPEA/402; International Examination Report; Return Receipt Postcard

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## AP20 Rec'd PCTIFTO 26 JUN 2006

21. The following fees are submitted:	CALCULATIONS	B C
BASIC NATIONAL FEE (37 CFR 1.492 (a):	\$300.00 \$300.00	ONLY
22. Examination fee (37 CFR 1.492(c)		
If the written opinion of the ISA/US or the International process of PCT Article 33(1)-(4)	ns satisfy	
All other situations	\$200.00 \$200.00	
23. Search fee (37 CFR 1.492(b))		
If the written opinion of the ISA/US or the International pre- examination report prepared by IPEA/US indicates all clair provisions of PCT Article 33(1)-(4)	ns satisfy	
Search fee (37 CFR 1.445(a)(2) has been paid on the internapplication to the USPTO as an International Searching Au	thority	
International Search Report prepared by an ISA other than and provided to the Office or previously communicated to the IB	he US by	
All other situati	\$500.00 \$500.00	
Total of 21, 22, 23 =		
Additional fee for specification and drawings filed in pa	per over	
100 sheets (excluding sequence listing in compliance with	37 CFR	
1.821© or (e) or computer program listing in an electronic		
(37 CFR 1.492(j)). The fee is \$250 for each additional 50 s paper or fraction thereof.	neets of	
Total sheets		
Total sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a		
83-100= 0 /50=   whole number)   X \$2:	50 \$0	
Surcharge of \$130.00 for furnishing any of the search fee,	\$0	
examination fee, or the oath or declaration after the date of	**	
commencement of the national stage (37 CFR 1.492(h)).		
CLAIMS NUMBER NUMBER R. FILED EXTRA	ATE	
Total claims 21 - 20 1 x	\$50.00 \$50	
	\$200.00 \$0	-
	\$360.00 \$0	
TOTAL OF ABOVE CALCULATIONS =	\$1050.00	

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Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.	\$525.00	
SUBTOTAL =	\$525.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).	\$0	
TOTAL NATIONAL FEE =	\$ 525.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).	\$ 40.00	
\$40.00 per property +		
TOTAL FEES ENCLOSED =	\$ 565.00	
	Amount to be refunded:	\$
	charged:	\$
	charged:	\$

a. A check in the amount of \$ to cover th	e above fees is enclosed.	
b. Please charge my Deposit Account Nothe above fees. A duplicate copy of this sheet is end	in the amount of \$	to cover
c. The Commissioner is hereby authorized to checredit any overpayment to Deposit Account Noenclosed.	narge any additional fees which may be A duplicate copy of	required, or this sheet is
d.  Fees are to be charged to a credit card. WAR Credit card information should not be included authorization on PTO-2038.	NING: Information on this form may on this form. Provide credit card information	become public. rmation and

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

Jøsepl Hyostik Kim, F Reg. No. 41,425

SEND ALL CORRESPONDENCE TO: Joseph Hyosuk Kim, Ph. D. JHK Law P.O. Box 1078 La Canada, CA 91012-1078

Telephone: (818)249-8177 Facsimile: (818)249-8277